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(71) Applicant (for all designated States except US): **UNIVERSITÉ LAVAL** [CA/CA]; Cité Universitaire, Québec, Québec G1K 7P4 (CA).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BAZINET, Laurent** [CA/CA]; 1624, Fabre, L'Ancienne-Lorette, Québec G2E 2R8 (CA). **AMIOT, Jean** [CA/CA]; 1295 Rue Montcalm, L'Ancienne-Lorette, Québec G2E 1X3 (CA). **POULIN, Jean-François** [CA/CA]; 3374 rue de la Paix, Sainte-Foy,

Québec G1X 3W6 (CA). **LABBÉ, David**; 4702, Chemin Royal, Saint-Famille, Québec G0A 3P0, Canada (CA). **TREMBLAY, David**; 140, 66e rue est, Charlesbourg, Québec G1H 4X7, Canada (CA).

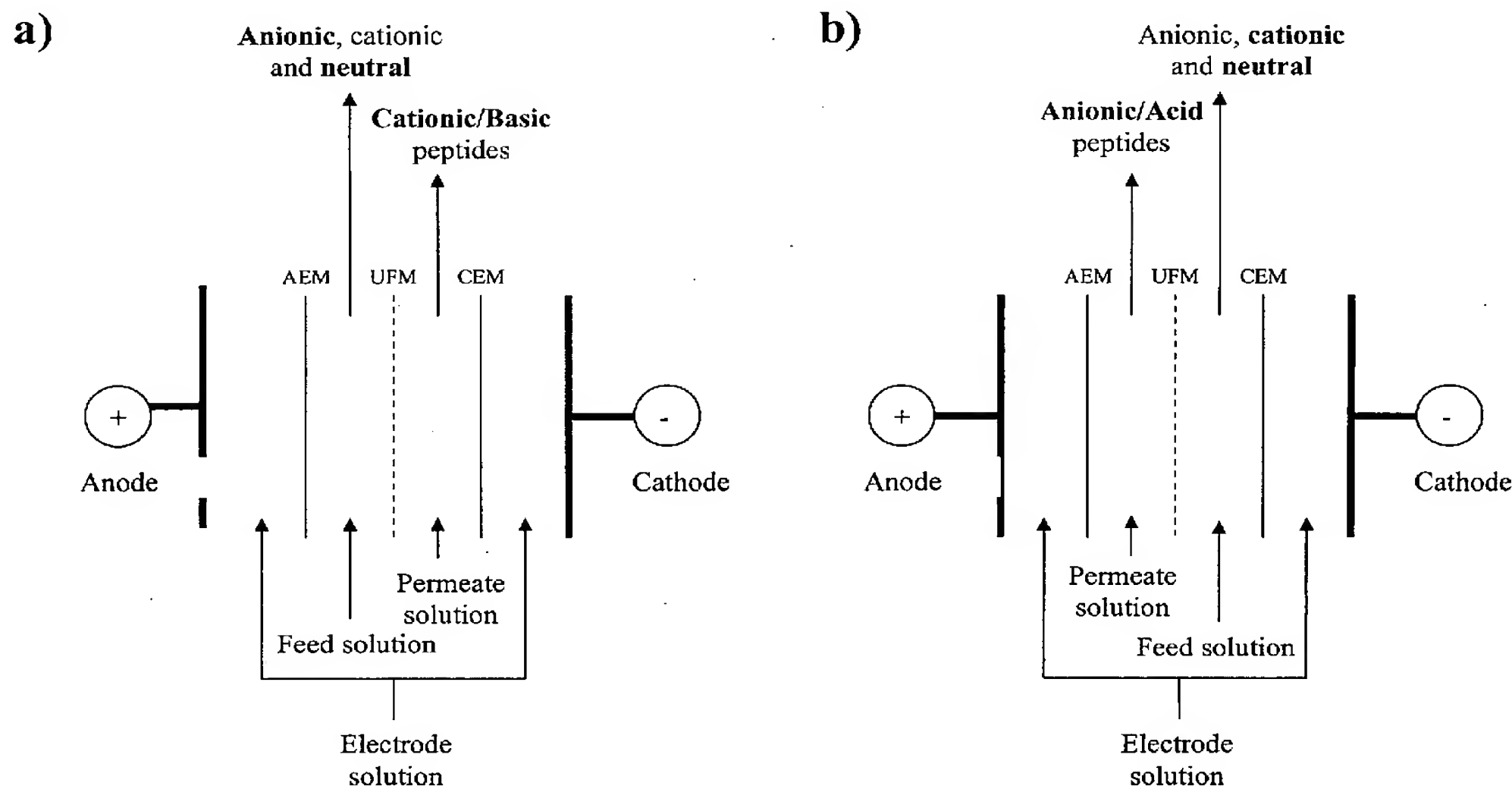
(74) Agent: **OGILVY RENAULT LLP / S.E.N.C.R.L., S.R.L.**; Suite 1600, 1981 McGill College Avenue, Montreal, Québec H3A 2Y3 (CA).

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(54) Title: PROCESS AND SYSTEM FOR SEPARATION OF ORGANIC CHARGED COMPOUNDS



(57) Abstract: The present invention relates to a process and system for separating neutral and charged organic compounds from a solution or composition using anionic and cationic membranes in combination with at least one filtration membrane stacked in an electrodialysis cell. The process is preferably a batch recirculation process. The process and system allow to separate acid, neutral and basic compounds according to their charge and molecular weight through the electrolysis cell. In addition, the present invention allows a simultaneous separation of neutral and charged organic compounds.

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